## **Amendments to the Specification**

Please cancel all the drawings from this application.

Please amend the paragraph starting in the specification on page 53, line 4 as follows:

Compounds, which preferentially inhibit Akt/Pdk activity are shown in the table designated Group 1 compounds figure 1.

Please amend the paragraph starting in the specification on page 61, line 17 as follows:

Compounds, which preferentially inhibit Chk activity are shown in the table designated Group 2 compounds figure 2.

Please amend the paragraph starting in the specification on page 63, line 20 as follows:

Compounds, which preferentially inhibit Akt and/or Pdk and the VEGF-R activity are shown in the table designated Group 3 compounds figure 3.

Please amend the paragraph starting in the specification on page 64, line 3 as follows:

Further, the invention is explained in more detail by the enclosed-drawings and examples. Figures:

Figure Group 1 compounds: preferred compounds inhibiting preferentially Akt, Pdk kinases
Figure Group 2 compounds: preferred compounds inhibiting preferentially Chk kinases
Figure Group 3 compounds: preferred compounds inhibiting preferentially Akt and/or Pdk and
VEGF-R kinases

Please insert the following onto page 64, line 11 of the application.

## Group 1 compounds:

Example	structure
Example 313	
342	HZ Z HZ
,	F F OH
343	HN N N O CH <sub>3</sub>
346	

444	Chiral  O  N  N  N  N  N  N  N  N  N  N  N  N
446	OH OH OH OH OH OH OH OH OH OH
452	F F  Chiral
468	OH O = ← F F F
	HN N OF F F

471	F F OH	
	HN N N O	
474		_
474	F F OH	
	HN N N	
	N NH <sub>2</sub>	
496	Br '' ''H <sub>3</sub> C CH <sub>3</sub> .	
486	F F OH	
	HŅ Į Ņ Ņ Ņ Š	
	N N O	
	N NH <sub>2</sub>	
	Br H H OH	
493	F.F	
	HN N N P	
	N H Q	
	N NH₂ Br H P F OH	
	Y	
498	F F OH	
	F OH	
	HN	
	N O	
	, <u> </u>	

515	HO P P P P P P P P P P P P P P P P P P P
535	Chiral  Chiral  Chiral  Chiral
546	Chiral  Chiral  Chiral  O  CH3  N  N  N  N  N  N  N  N  N  N  N  N  N

394	NA PARTICIPATION OF THE PARTIC
	Br H
	HO F HO F F
395	
	HO F HO F
255	F O O H N N N N N N N N N N N N N N N N N

F OH HN N N N N N N N N N N N N N N N N N
O Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
HN N CH <sub>3</sub> HN N CH <sub>3</sub> F OH F OH F OH
HN N N CH <sub>3</sub> HO F F

500	
533	OH O → F F F
	OH Chiral
	HN N NH <sub>2</sub> O O NH <sub>2</sub> H <sub>H<sub>3</sub>C CH<sub>3</sub></sub>
524	HN NH O O NH <sub>2</sub> Br H H <sub>13</sub> C CH <sub>3</sub>
	F F OH OH OH
521	N H N H N H N H N H N H N H N H N H N H
	Br HH <sub>3</sub> C CH <sub>3</sub>
	F F O F O OH

508	HN NH, NH, NH, NH, NH, NH, NH, NH, NH, N
	F F OH OH
504	HN H NH <sub>3</sub> O O NH <sub>2</sub> Br H H <sub>3</sub> C CH <sub>3</sub>
	F F OH OH OH
492	Chiral  O  N  N  N  N  N  N  N  N  N  N  N  N
	OH OH OH F F

## Group 2 compounds:

Examples	structure
509	N N N N N N N N N N N N N N N N N N N
516	O HI NH, NH,
505	HN N H N N H N N N N N N N N N N N N N
504	HN NH,
410	HN NM <sub>2</sub>

490	HN N N N N N N N N N N N N N N N N N N
402	HN NH <sub>2</sub>
399	HN NH2
476	HN NH <sub>2</sub> N NH <sub>2</sub> N NH <sub>2</sub> N NH <sub>2</sub> N NH <sub>2</sub>
450	
431	HN N N N N N N N N N N N N N N N N N N
251	NH <sub>2</sub>
99	Br NH <sub>2</sub>

A16	DI NH2 NH2 NH4
A17	Br O NH <sub>2</sub>
A18	Br N HN HN HO OH
103	NH2 HN HO
104	NH2 HN NH2
105	Br O NH2 HN HN O
A19	HN HN O

•	
108	Bi HZ Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
109	Br H 2
111	OH DE
114	HN NH <sub>2</sub>
115	HN NH <sub>2</sub>
108	HN NH <sub>2</sub>
119	HN NH <sub>2</sub>
121	OH NZ Z NZ Z NZ Z NZ Z NZ Z NZ Z NZ Z NZ

123	HN NH2
124	HN N OH
125	
126	H N N N N N N N N N N N N N N N N N N N
127	N N N N N N N N N N N N N N N N N N N
129	HN NH2
130	HN NH <sub>2</sub>
131	NH <sub>2</sub>

132	NH,
133	NH <sub>2</sub>
699	
700	H NH BI
701	
702	Br H
703	MN H
704	O NH N

## Group 3 compounds:

	structures
200	
207	O.S. NH <sub>2</sub> NH <sub>2</sub> NH <sub>2</sub> NH <sub>3</sub> NH <sub>4</sub> NH <sub>4</sub> NH <sub>5</sub> NH <sub>5</sub> NH <sub>5</sub> NH <sub>6</sub> NH <sub>7</sub>
222	NH NH NH NH NH NH
230	
233	D CH3

239	HZ Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
241	
242	DE NOTE OF THE PROPERTY OF THE
246	HN NH NH NH NH
254	
259	H <sub>2</sub> F F Z  ZI  ZI  ZI  ZI  ZI  ZI  ZI  ZI  ZI
261	
274	NH <sub>2</sub> CI NH NH NH NH NH NH

275	
289	HN NH NH NH NH NH NH
297	HN CH <sub>3</sub> N N N N N N N N N N N N N N N N N N N
298	HN NH NH NH NH
452	
394	
395	H <sub>2</sub> C, N N N N N N N N N N N N N N N N N N N
490	D N N N N N N N N N N N N N N N N N N N

502	TH ZH
508	
509	NH <sub>3</sub> C CH <sub>3</sub>
411	O NH OH OH
414	HN N OH OH
535	DE STATE OF
539	THE
540	HN NH NH <sub>2</sub>
520	HZ Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z

546	DE STEP STEP STEP STEP STEP STEP STEP STE
547	